

03/31/98
1:582 U.S. PTO

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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42390.P4918

Total Pages 5

First Named Inventor or Application Identifier Mohammad Abdallah

Express Mail Label No. EM501831839US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification (Total Pages 22)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. Drawings(s) (35 USC 113) (Total Sheets 7)
4. Oath or Declaration (Total Pages 6)
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed) (Note Box 5 below)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & documents(s))
9. a. 37 CFR 3.73(b) Statement (where there is an assignee)
 b. Power of Attorney
10. English Translation Document (if applicable)
11. a. Information Disclosure Statement (IDS)/PTO-1449
 b. Copies of IDS Citations
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. a. Small Entity Statement(s)
 b. Statement filed in prior application, Status still proper and desired
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Other: Declaration: Unsigned
Separate Sheet: Attorney Signature, Express Mail Certificate, and
Copy of Postcard

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
 Continuation Divisional Continuation-in-part (CIP)
of prior application No: _____

18. Correspondence Address

Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)
or
 Correspondence Address Below

NAME Thomas A. Hassing
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

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Seventh Floor

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Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Date: March 31, 1998

By Thomas A. Hassing
Thomas A. Hassing

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Reg. No.: 36,159

"Express Mail" mailing label number: EM501831839US

Date of Deposit: March 31, 1998

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

LISA FLUHR

(Typed or printed name of person mailing paper or fee)

Susan Fluhr

(Signature of person mailing paper or fee)

3-31-98

(Date signed)

Serial/Patent No.: _____ Filing/Issue Date: _____ ***
Client: Intel Corporation
Title: SYSTEM AND METHOD FOR PERFORMING AN INSERT-EXTRACT INSTRUCTION

BSTZ File No.: 42390.P4918

Atty/Secty Initials: TAH/ldf

Date Mailed: 3/31/98

Docket Due Date: _____

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- Amendment/Response (____ pgs.) Express Mail No EM501831839US Check No. _____
 Appeal Brief (____ pgs.) (in triplicate) _____ Month(s) Extension of Time Amt: _____
 Application - Utility (22 pgs., with cover and abstract) Information Disclosure Statement & PTO-1449 (____ pgs.) Check No. 21492
 Application - Rule 1.60 Continuation (____ pgs.) Issue Fee Transmittal Amt: \$1102.00
 Application - Rule 1.60 Division (____ pgs.) Notice of Appeal
 Application - Rule 1.60 CIP (____ pgs.) Petition for Extension of Time
 Application - Rule 1.62 Transmittal (____ pgs.) Petition for _____
 Application - Design (____ pgs.) Postcard
 Application - PCT (____ pgs.) Power of Attorney (____ pgs.)
 Application - Provisional (____ pgs.) Preliminary Amendment (____ pgs.)
 Assignment and Cover Sheet Reply Brief (____ pgs.)
 Certificate of Mailing Response to Notice of Missing Parts
 Declaration & POA (6 pgs.) Request to Incorporate Disclosure Document (____ pgs.)
 Disclosure Docs & Orig & Copy of Inventor's Signature (____ pgs.) Small Entity Declaration for Indep. Inventor/Small Business
 Drawings: 7 # of sheets includes 9 figures Transmittal Letter (original & copy)
(Application & Fee Transmittals)

Other: _____

FEE TRANSMITTALTOTAL AMOUNT OF PAYMENT (\$) 1102.00

Complete if Known:

Application No. _____

Filing Date March 31, 1998First Named Inventor Mohammad Abdallah

Group Art Unit _____

Examiner Name _____

Attorney Docket No. 42390.P4918**METHOD OF PAYMENT** (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.131(b)

2. Payment Enclosed

 Check Money Order Other**FEE CALCULATION** (fees effective 10/01/97)**1. FILING FEE**Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	<u>Fee Description</u>	<u>Fee Paid</u>
101	790	201	395	Utility application filing fee	<u>790.00</u>
106	330	206	165	Design application filing fee	_____
107	540	207	270	Plant filing fee	_____
108	790	208	395	Reissue filing fee	_____
114	150	214	75	Provisional application filing fee	_____
SUBTOTAL (1)					\$ 790.00

2. CLAIMS

Total Claims	-	Extra	Fee from below	Fee Paid
23	- 20	= 3	X 22.00	= 66.00
Independent Claims 6	- 3	= 3	X 82.00	= 246.00
Multiple Dependent Claims			X	=

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	<u>Fee Description</u>	<u>Fee Paid</u>
103	22	203	11	Claims in excess of twenty	<u>66.00</u>
102	82	202	41	Independent claims in excess of 3	<u>246.00</u>
104	270	204	135	Multiple dependent claim	_____
109	82	209	41	Reissue independent claims over original patent	_____
110	22	210	11	Reissue claims in excess of 20 and over original patent	_____
SUBTOTAL (2)					\$ 312.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>		
Fee Code 105	Fee (\$) 130	Fee Code 205	Fee (\$) 65	Surcharge - late filing fee or oath	_____
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____
139	130	139	130	Non-English specification	_____
147	2,520	147	2,520	For filing a request for reexamination	_____
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____
115	110	215	55	Extension for response within first month	_____
116	400	216	200	Extension for response within second month	_____
117	950	217	475	Extension for response within third month	_____
118	1,510	218	755	Extension for response within fourth month	_____
128	2,060	228	1,030	Extension for response within fifth month	_____
119	310	219	155	Notice of Appeal	_____
120	310	220	155	Filing a brief in support of an appeal	_____
121	270	221	135	Request for oral hearing	_____
138	1,510	138	1,510	Petition to institute a public use proceeding	_____
140	110	240	55	Petition to revive unavoidably abandoned application	_____
141	1,320	241	660	Petition to revive unintentionally abandoned application	_____
142	1,320	242	660	Utility issue fee (or reissue)	_____
143	450	243	225	Design issue fee	_____
144	670	244	335	Plant issue fee	_____
122	130	122	130	Petitions to the Commissioner	_____
123	50	123	50	Petitions related to provisional applications	_____
126	240	126	240	Submission of Information Disclosure Stmt	_____
581	40	581	40	Recording each patent assignment per property (times number of properties)	_____
146	790	246	395	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
149	790	249	395	For each additional invention to be examined (see 37 CFR 1.129(a))	_____
Other fee (specify) _____				_____	
Other fee (specify) _____				_____	

SUBTOTAL (3)\$ 0

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Thomas A. Hassing

Signature Thomas A. Hassing Date March 31, 1998

Reg. Number 36,159 Deposit Account User ID _____
(complete if applicable)